PTO/SB/05 (08-03)
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· UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	MR3029-82
First Inventor	MING-HSUAN CHANG
Title	TRANSISTOR
Express Mail Label No.	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 5. Oath or Declaration [Total Sheets 9] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
								18. If a CONTI	NUING APPLICATION check appropriate box, and sur
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Custom	ner Number:	OR Correspondence address below							
Name	Morton J. Rosenberg, Esq. 04586								
Address	Rosenberg, Klein & Lee PATENT TRADEMARK OFFICE 3458 Ellicott Center Drive, Suite 101								
City	Ellicott City	State MD Zip Code 21043							
Country	USA 7	elephone 410-465-6678 Fax 410-461-3067							
Name (Print/Type) Morton J. Rosenberg, Esq. Registration No. (Attorney/Agent) 26,049									
Signature	What as O) Date \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \							

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Sonfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date

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			Committee is the owner						
FEE TRANSMITTA	┕╽	Application Number			er				
for EV 2002	Ī	Filing Date			Ī				
for FY 2003						MING-HSUAN CHANG			
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name						····-		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 810.00	•	Attorney Docket No.				MR3029-82			
METHOD OF PAYMENT (check all that apply)		America, positivities							
	FEE CALCULATION (continued)								
Order Constitution	3. ADDITIONAL FEES Large Entity , Small Entity								
Deposit Account:	Fee	Fee Fee Fee Fee Fee Description							
Deposit Account 18-2011	Code		Code		Cumb		Fee Paid		
Number Deposit	1051 1052	130 50	2051 2052			arge - late filing fee or oath arge - late provisional filing fee or			
Account Name	1032	50	2032		cover:				
The Director is authorized to: (check <u>all that apply)</u>	1053		1053			nglish specification			
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2			ng a request for ex parte reexamination esting publication of SIR prior to	-		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920"	Exami	ner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1			esting publication of SIR after iner action			
FEE CALCULATION	1251	110	2251		_	sion for reply within first month			
1. BASIC FILING FEE	1252	410	2252			sion for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Exten	sion for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Exten	sion for reply within fourth month			
1001 750 2001 375 Hilliby filing foo	1255	1,970	2255	985	Exten	sion for reply within fifth month			
1002 330 2002 165 Design filing fee \$ 770.00	1401	320	2401	160	Notice	e of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing	a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Reque	est for oral hearing			
1005 160 2005 80 Provisional filing fee		1,510		1,510	Petitio	on to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452		2452	55	Petitic	on to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453			on to revive - unintentional			
Fee from Extra Claims below Fee Paid	1501 1502	1,300 470	2501 2502		-	issue fee (or reissue) n issue fee			
Total Claims 20 -20** = 0 x 18 = 0	1502		2502			issue fee			
Independent 3 - 3** = 0 x 86 =0	1460	130	1460			ons to the Commissioner			
Multiple Dependent 290 =0	1807	50	1807			essing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806			ission of Information Disclosure Stmt			
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	.40	8021	40	Recor	ding each patent assignment per	\$40.00		
1202 18 2202 9 Claims in excess of 20					prope	rty (times number of properties) a submission after final rejection	V 10.00		
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	3/3		FR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		ach additional invention to be ined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375		uest for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		Requ	uest for expedited examination			
	Other	of a design application Other fee (specify)							
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above		Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Morton Rosenberg Registration No. 26 049 Telephone 410.465.6678									

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Signature